W3 Rec'd PCT/PTO 11 APR 2005

PTO-1390 (Rev. 02-2005)
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TRANSMITTAL LETTER TO THE UNITED STATES
DESIGNATED/ELECTED OFFICE (DO/EO/US)
CONCERNING A SUBMISSION UNDER 35 U.S.C. 371

NL 031266 U.S. APPLICATION NO (IT knb ruse a 37 CFR 1.5)	ATTORNEY'S DOCKET NUMBER
U.S. APPLICATION NO) (ITKNO In see 37 CFR 1.5)	NL 031266
	U.S. APPLICATION NO) (If knb, ni see 37 CFR 1.5)

	ICERNING A SUBMISSIC	U.S. APPLICATION NO (IT known (see 37 CFR 1.5)		
INTERNA PCT/IB2	PRIORITY DATE CLAIMED October 17, 2003			
TITLE OF INVENTION SIGNAL ENCODING				
APPLICANT(S) FOR DO/EO/US Leon Maria VAN DE KERKHOF; Arnoldus Werner Johannes OOMEN				
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:				
1. 🗸	This is a FIRST submission of items co	nceming a submission under 35 U.S.C. 37	1.	
2.	This is a SECOND or SUBSEQUENT s	submission of items concerning a submissio	n under 35 U.S.C. 371.	
		onal examination procedures (35 U.S.C. 37		
	(5), (6), (9) and (21) indicated below.			
_	The US has been elected (Article 31).			
5.	A copy of the International Application	n as filed (35 U.S.C. 371(c)(2))		
	a. is attached hereto (required	I only if not communicated by the Internation	nal Bureau).	
	b. ✓ has been communicated by	the International Bureau.		
	c. is not required, as the appli	cation was filed in the United States Receiv	ring Office (RO/US).	
6.	An English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).	
	a. is attached hereto.			
	b. has been previously submi	tted under 35 U.S.C. 154(d)(4).		
_{7.}	Amendments to the claims of the Inte	ernational Application under PCT Article 19	(35 U.S.C. 371(c)(3))	
	a. are attached hereto (requi	red only if not communicated by the Interna	itional Bureau).	
	b. have been communicated	by the International Bureau.		
	c. have not been made; how	ever, the time limit for making such amendr	ments has NOT expired.	
	d. Mave not been made and	will not be made.		
8. 📙	An English language translation of the	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).	
9. 🔽	An oath or declaration of the inventor			
10	An English language translation of th Article 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	Examination Report under PCT	
Items	s 11 to 20 below concern document(s	s) or information included:		
11. 🗔	An Information Disclosure Statement	under 37 CFR 1.97 and 1.98.		
12. 🗸	An assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.	
13. 🗸	A preliminary amendment.			
14.	An Application Data Sheet under 37	CFR 1.76.		
15.	A substitute specification.			
16. 🗸	A power of attorney and/or change or	f address letter.		
17.	A computer-readable form of the seq	uence listing in accordance with PCT Rule	13ter.2 and 37 CFR 1.821- 1.825.	
18.	A second copy of the published Inter	national Application under 35 U.S.C. 154(d))(4).	
19. 🔲		ge translation of the international application		
20. 🗸	Other items or information:	Mail Certificate; PTO/SB/96; Receipt Con	firmation Postcard	

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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LICATION NO. (if known, see 37 CFR 1.5)

INTERNATIONAL APPLICATIONAL APPL

U.S. APPLICATION NO. (if known, see 37 CFR 1.5) INTERNATIONAL APPLICATION NO. PCT/IB2004/051948			ATTORNEY'S DOCKET NUMBER NL 031266			
The following fees have been submitted			CALCULATIONS	PTO USE ONLY		
	•			\$300	\$ 300.00	
22.					\$ 200.00	
23. Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the international application to the USPTO as an International Searching Authority				\$ 400.00		
	TOTAL OF 21, 2:				\$ 900.00	
sequence lis	ting or computer	program listing file	d in paper over 100 sheets (e ed in an electronic medium). f paper or fraction thereof.	xcluding		
Total Sheets	Extra Sheets		h additional 50 or fraction up to a whole number)	RATE		
- 100 =	/50 =			x \$250	\$	
Surcharge of \$13 claimed priority da			aration later than 30 months fi	rom the earliest	\$	
CLAIMS	NUME	ER FILED	NUMBER EXTRA	RATE	\$	
Total claims	28	- 20 =	8	x \$ 50	\$ 400.00	
Independent clain	ns 4	- 3 =	1	× \$200	\$ 200.00	
MULTIPLE DEPE	NDENT CLAIM(6) (if applicable)		+ \$360	\$	
				CALCULATIONS =	\$ 600.00	
Applicant clai	ims small entity s	tatus. See 37 CFI	R 1.27. Fees above are reduc	ced by 1/2.		
				SUBTOTAL =	\$ 1,500.00	
	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					
			TOTAL	NATIONAL FEE =	\$ 1,500.00	
			1.21(h)). The assignment mu \$40.00 per property	st be accompanied +	\$ 40.00	
			TOTAL F	EES ENCLOSED =	\$ 1,540.00	
					Amount to be refunded:	\$
		•			Amount to be charged:	\$ 1,540.00
a. A check in the amount of \$ to cover the above fees is enclosed.						
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 1,540.00 to cover the above fees. A duplicate copy of this sheet is enclosed.						
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270 A duplicate copy of this sheet is enclosed.						
d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.						
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.						
SEND ALL CORRESPONDENCE TO: SIGNATURE SIGNATURE						
Corporate Patent Counsel SIGNATURE					<u> </u>	
Michael E. Bell						
P.O. Box 3001						
33,35/				ON NUMBER		
Briarcliff Manor, NY 10510 REGISTRATI				OIN INDIVIDER		

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Atty. Docket

VAN DE KERKHOF et al.

NL 031266

Serial No.

Group Art Unit

Filed: CONCURRENTLY

Ex.

SIGNAL ENCODING

	CERTIFICATE OF EXPRESS MAILING			
[X] Express Mail Mailing Label No.				
	EV 746348 768 US			
Date of Deposit:	4-12-08			
Service "Express Mail Po	paper and/or fee is being deposited with the United States Postal ost Office to Addressee" service under 37 C.F.R. 1.10 on the date ddressed to the Commissioner for Patents, PO Box, 1450, Alexandria,			
	Aleune Rysamo			
Jeanne Rusciano				
Typed Name	Signature //			